

Title (en)

Method of manufacturing for hollow moulded object.

Title (de)

Verfahren zum Herstellen eines Hohlkörpers.

Title (fr)

Procédé de fabrication de corps creux moulés en forme.

Publication

EP 0473504 B1 19951115 (FR)

Application

EP 91402311 A 19910826

Priority

FR 9010714 A 19900828

Abstract (en)

[origin: EP0473504A1] The process comprises a step (10) for injecting, using the RIM process, a thermosetting material into a moulding volume (12), a step (18) for controlling the kinetics of the polycondensation of this material, a step (20) for injecting pressurised gas into the mass of injected thermosetting material, a step (22) for exhausting this pressurised gas and a demoulding step (24). The invention is especially applicable to the manufacture of tubular parts made from thermosetting material which are intended for the automobile industry. <IMAGE>

IPC 1-7

B29C 67/24; **B29C 45/17**

IPC 8 full level

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CPC (source: EP)

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EP 0473504 A1 19920304; **EP 0473504 B1 19951115**; DE 473504 T1 19920813; DE 69114619 D1 19951221; DE 69114619 T2 19960725; ES 2030651 T1 19921116; FR 2666273 A1 19920306; FR 2666273 B1 19940527

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